

05-02-2026

Minutes of Pre-Bid Meeting (Global Tendering)

फाइल क्र. : PUR/EQP/76/(2025-26)

विषय: **High Resolution Physisorption Analyser**

A Pre-bid meeting regarding the procurement of the instrument was held on 04-02-2026 from 11:30 AM onwards in the conference room.

Representatives of two instrument manufacturing companies attended the meeting and their details are given below-

- 1) M/s Anton Parr India Pvt Ltd, Gurugram, represented by Mr. Anurag Maurya,
- 2) M/s Verder Scientific Pvt.Ltd. Ghaziabad, represented by Mr. Shailender Pal Singh

During pre-bid meeting firms has raised following queries that have been replied by the committee member:

M/s Anton Paar

S/No.	Indent Annexure Points	Queries	Response
1	Point no. A (2) Specific surface area range: 0.01m ² /g or better (Nitrogen) 0.0005 m ² /g and up (Krypton)	0.0005 m ² /g and up (Krypton) In Brochure it is not mentioned currently. But as we are complying this specification so we can provide confirmation letter from OEM.	The committee suggested to provide OEM declaration for 0.0005 m ² /g and up (Krypton)
2	Point no A (8) Manifold temperature: Temperature Control 45 °C, ±0.05 °C with 3 or more number of RTDs helps to avoiding condensation of vapors and maintaining good reproducibility of results.	Temperature Control 45 °C, ±0.05 °C with 3 or more number of RTDs In Brochure it is not mentioned as 3 or more number of RTDs currently. But as we are complying this specification so we can provide confirmation letter from OEM.	The committee suggested to provide OEM declaration for Temperature Control 45 °C, ±0.05 °C with 3 or more number of RTDs
3	Point no. A (9) Sample cell capacity 1.5 cc and 5 cc. or similar. (30 Each)	Sample cells: I. Sample cell capacity 1.5 cc and 5 cc. or similar (30 Each) Our sample cell nomenclature are like as 6mm, 9mm and 12 mm cell but sample Cell capacity is more than 1.5cc and 5 cc.	The committee suggested to provide OEM declaration that the sample cell capacity is similar to the mentioned specification
4	Point no. B (1) Gas cylinders	Krypton accessories: Krypton Gas Cylinder (99.999 % Purity) with Two Stage Regulator and Cryosync accessory while using Krypton instead of Liquid Argon Cryocan. Thin Film Accessories Like: Wide Mouth Dewar Assembly with thin film Cell.	The committee suggested for procurement of Krypton gas as per requirement in future

M/s Verder Scientific

S/No.	Annexure Points	Queries	Response
1	<p>Point no A (7)</p> <p>I. 1000 torr $\pm 0.15\%$ reading or better</p> <p>II. 10 torr $\pm 0.15\%$ reading or better</p> <p>III. 0.1 torr $\pm 0.15\%$ reading or better</p>	<p>Request you to please change the Transducer Accuracy of Transducers as per the suggestions below. II). 10 torr, with reading of 0.50% or better</p> <p>III). 0.1 torr, with reading of 0.25% or better</p> <p>Above details are also not available on our brochure and website, which we confirm the compliance on our OEM letterhead. Request you to please accept the OEM letter head as confirmation of compliance acceptance.</p>	<p>The committee suggested for No modification in specifications</p> <p>OEM compliance should be as per indented specifications</p>
2	<p>Point no A (8)</p> <p>Temperature Control 45 °C, ± 0.05 °C with 3 or more number of RTDs helps to avoiding condensation of vapors and maintaining good reproducibility of results.</p>	<p>Request you to please ask to change the number of RTDs from 3 to 1 or more.</p> <p>Above details are also not available on our brochure and website, which we confirm the compliance on our OEM letterhead. Request you to please accept the OEM letter head as confirmation of compliance acceptance.</p>	<p>The committee suggested for No modification in specifications</p> <p>OEM compliance should be as per indented specifications</p>

Other Technical Specification and terms and condition of the tender document will remain same.